

INFORMATION DISCLOSURE CITATION  
 IN AN APPLICATION

FIRST NAMED INVENTOR  
 I. Leighton Read

FILING DATE  
 September 1, 2000

January 29, 2004

EXAMINER  
 P. Ponnaluri

CONFIRMATION NO.  
 7877

GROUP  
 1639

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Use several sheets if necessary

U.S. PATENT DOCUMENTS				
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
PP	AF2	5,837,832	11-17-1998	Chee <i>et al.</i>
	AG2	3,642,450	02-15-1972	Eriksson
	AH2	5,688,642	11-18-1997	Chrissey <i>et al.</i>
	AI2	4,996,142	02-26-1991	Al-Hakim <i>et al.</i>
	AJ2	5,412,087	05-02-1995	McGall <i>et al.</i>
✓	AK2	4,563,417	01-07-1986	Albarella <i>et al.</i>

FOREIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
PP	AU2	Southern, E.M., <i>et al.</i> , "Analyzing and Comparing Nucleic Acid Sequences by Hybridization to Arrays of Oligonucleotides: Evaluation Using Experimental Models, <i>Genomics</i> , 13: 1008-1017 (1992).
	AV2	Maskos, U., and Southern, E.M., "Parallel Analysis of Oligodeoxyribonucleotide (oligonucleotide) Interactions. I. Analysis of Factors Influencing Oligonucleotide Duplex Formation, <i>Nucleic Acids Research</i> , 20(7): 1675-1678 (1992).
	AW2	Wetmer, J.G., "Light-Directed, Spatially Addressable Parallel Chemical Synthesis," <i>Chemtracts-Biochem Mol. Biol.</i> , 2: 207-210 (1991).
	AX2	Chow, T., <i>et al.</i> , "A High Capacity, Reusable Oligodeoxythymidine Affinity Column, <i>Analytical Biochemistry</i> , 175: 63-66 (1988).
✓	AY2	Dunn, A.R., and Sambrook, J., "Mapping Viral mRNAs by Sandwich Hybridization, <i>Methods in Enzymology</i> , 65: 468-478 (1980).

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SUPPLEMENTAL INFORMATION DISCLOSURE CITATION IN AN APPLICATION January 29, 2004 (Use several sheets if necessary)	FIRST NAMED INVENTOR J. Leighton Read	FILING DATE September 1, 2000	
	EXAMINER P. Ponnaluri	CONFIRMATION NO. 7877	GROUP 1639

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
PP	AZ2	Weetall, H.H., "Covalent Coupling Methods for Inorganic Support Materials, <i>Methods in Enzymology</i> , 44: 134-148 (1976).
	AR3	Rentrop, M., <i>et al.</i> , "Aminoalkylsilane-treated Glass Slides as Support for <i>in situ</i> Hybridization of Keratin cDNAs to Frozen Tissue Sections Under Varying Fixation and Pretreatment Conditions, <i>Histochemical Journal</i> , 18: 271-276 (1986).
	AS3	Matteucci, M.D. and Caruthers, M.H., "Synthesis of Deoxyoligonucleotides on a Polymer Support, <i>J. Am. Chem. Soc.</i> , 103: 3185-3191 (1981).
	AT3	Kessler, "Nonradioactive Labeling Methods for Nucleic Acids," <i>Nonisotopic DNA Probe Techniques</i> , edited by Larry Kricka, Chapter 2, pp. 29-92 (1991).
	AU3	Dyson, N.J., "Immobilization of Nucleic Acids and Hybridization Analysis," <i>Essential Molecular Biology Volume II: A Practical Approach</i> , edited by T.A. Brown, Chapter 5, pp. 111-156 (1991).
	AV3	Maniatis, <i>et al.</i> , "Molecular Cloning A Laboratory Manual," pp. 313-315 and 326-328 (1982).
	AW3	Jonsson, <i>et al.</i> , "Surface Immobilization Techniques in Combination with Ellipsometry," <i>Methods in Enzymology</i> , 137: 381-388 (1988).
	AX3	Davis, <i>et al.</i> , "Basic Methods in Molecular Biology." pp. 62-65, 68 and 75-78 (1986).
	AY3	"Chapter 6: Chemistry for Automated DNA/RNA Synthesis," in <i>Applied Biosystems Models 392 and 394 DNA/RNA Synthesizers: Users Manual Applied Biosystems</i> , (1991).
✓	AZ3	"Van Nostrand Reinhold: Encyclopedia of Chemistry (4 <sup>th</sup> ed.)," pg. 366 (1984).
	AR4	

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